

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 09 | 867,201A
Source: JFWO
Date Processed by STIC: 08/09/2005

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IFWO

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/867,201A

DATE: 08/09/2005

TIME: 14:21:35

Input Set : A:\55525-8057.seqlist.txt
 Output Set: N:\CRF4\08092005\I867201A.raw

```

3 <110> APPLICANT: Mao, Jen-i
4   Luo, Shujun
5   Ewing, Alan
6   Lloyd, David H.
7   Macevicz, Stephen C.
9 <120> TITLE OF INVENTION: Sequencing by Proxy
11 <130> FILE REFERENCE: 55525-8057
13 <140> CURRENT APPLICATION NUMBER: US 09/867,201A
14 <141> CURRENT FILING DATE: 2001-05-29
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: PatentIn version 3.3
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 89
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Exemplary tag library
29 <220> FEATURE:
30 <221> NAME/KEY: misc_feature
31 <222> LOCATION: (21)..(52)
32 <223> OTHER INFORMATION: n = A, T, C or G
34 <220> FEATURE:
35 <221> NAME/KEY: misc_feature
36 <222> LOCATION: (71)..(76)
37 <223> OTHER INFORMATION: n = A, T, C or G.
39 <400> SEQUENCE: 1
W--> 40 agaattcggg ccttaattaa nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nngggcccg 60
42 ataagtcttc nnnnnnnngat ccgagtgtat 89
45 <210> SEQ ID NO: 2
46 <211> LENGTH: 20
47 <212> TYPE: DNA
48 <213> ORGANISM: Artificial Sequence
50 <220> FEATURE:
51 <223> OTHER INFORMATION: Primer
53 <400> SEQUENCE: 2
54 agaattcggg ccttaattaa 20
57 <210> SEQ ID NO: 3
58 <211> LENGTH: 18
59 <212> TYPE: DNA
60 <213> ORGANISM: Artificial Sequence
62 <220> FEATURE:
63 <223> OTHER INFORMATION: Primer
66 <220> FEATURE:

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Input Set : A:\55525-8057.seqlist.txt
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67 <221> NAME/KEY: misc_feature
68 <222> LOCATION: (14)..(18)
69 <223> OTHER INFORMATION: n is a, c, g, or t
71 <400> SEQUENCE: 3
W--> 72 atcactcgga tccnnnnn

18

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/867,201A

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Input Set : A:\55525-8057.seqlist.txt
Output Set: N:\CRF4\08092005\I867201A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40
Seq#:1; N Pos. 41,42,43,44,45,46,47,48,49,50,51,52,71,72,73,74,75,76
Seq#:3; N Pos. 14,15,16,17,18

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/867,201A

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Input Set : A:\55525-8057.seqlist.txt
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L:40 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

M:341 Repeated in SeqNo=1

L:72 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0